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# SPECIAL PRICES for AUTUMN PLANTING

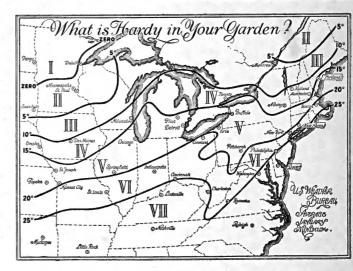
Catalog 129

Autumn 1941

## SAFE FALL PLANTING

It is an enormous help to a tree or shrub to be in the ground all winter ready for an early spring start—and so easy to give that help by watching a few simple points:

- New plantings need watering for autumn root-growth. Water freely up until ground freezes.
- Time of planting is important: Evergreens best from now to early October (they need late Fall for root growth) -deciduous plants from October to frost - (after leaves turn color).
- A very few plants are best moved only in Spring when sap is running. Fall planting of these can be done: — (a) By digging with an earth ball. (b) By using small sizes only. (Birch and Magnolia are typical of this small group.)
- Very small evergreen seedlings are likely to frost-heave. Easily overcome: - Simply strew a thin mulch of salt hay in the beds.



There is a northern limit for every plant, beyond which it cannot live. For practical use the map above divides the country

into Zones. Each plant description in this List has a related Zone limit. Look up your garden on the map and you can select hardy material.

★ means items so marked are light, young stock—healthy but not yet shapely.

PACKING COSTS — Free if cash accompanies order, except stock dug with a ball of earth. Otherwise, packing is charged at cost (usually 10% of cost of stock). Balled, heavy evergreens: we will estimate packing costs in advance if you wish.

**LIMITED RESPONSIBILITY** — We disclaim responsibility for any reason in amounts greater than invoiced.

PRICES—Net at the nursery. Transportation to be added at actual cost. Usually 5 sold at rate per 10, 50 at 100 rate.

CLAIMS for errors, shortages or other causes must be made within 10 days.

FREIGHT AND EXPRESS charges are extra (except in a few prepaid Special Offers). They are paid by you to the Railroad or Expressman. We will estimate these costs in advance if you wish.

U S Dept of Agriculture Washington D C

## KELSEY NURSERY SERVICE

- Established 1879 -

50 Church St., New York, N. Y.

# TULIPS Order now. Plant Oct.-Nov. 5 inches deep

We are offering two sizes between 4 and 5 inches in circumference:—(1) The largest available in quantity, 11 to 12 centimetres full measure. (2) The next size lower—the smallest good flowering bulb— 10 to 11 centimetres. 10 to 11 11 to 12

							centimetres (100)	centimetres (100)	
Not	less	than	<b>50</b>	of	one	kind	\$6.00	\$7.00	
Not	less	than	10	of	one	kind	7.00	8.50	

## DARWIN TULIPS

Extra strong vigorous stems and large showy blooms. The showiest tulips.

SPECIAL MIXTURE-10-11 cm. bulbs all colors, 100 for \$4.95 100 minimum.

Baronne De La Tonnave-Bright rose with blush margins.

Clara Butt—Clear pink, flushed salmon. Inside much deeper. Blue base.

Europe—Scarlet red. Good size.

Giant—Reddish purple, shaded violet. White base. Enormous flower, tall.

Glow-Glowing crimson.

Harry Veitch-Red-brown, blue base.

King Harold—Deep ox-blood red: purpleblack base.

Mrs. Krelage-Lilac rose, paler edges.

Mrs. Potter Palmer—Glowing purple.

Phillippe De Comines—Dark purple.

Princess Elizabeth—Lovely, clear, deep pink with white base.

Professor Rauwenhoff — Large cherryred, scarlet inside. Bright blue base.

Rev. H. Ewbank-Shaded mauve.

The Sultan-Dark maroon.

William Copeland—Lilac rose.

William Pitt-Dark crimson: white base starred blue.

## SINGLE EARLY TULIPS

Bloom two weeks before the Darwins. Gay, dainty and brilliant.

Artus-Scarlet, vellow center.

Brilliant Star-Large crimson-scarlet.

Calypso-Large pale primrose-yellow.

Chrysolora—Large golden-yellow.

Fred Moore-Deep, ruddy apricot, edged orange.

Primrose Queen-Pale yellow with thin red edge.

Prosperity—Bright, deep pink.

White Swan-Large pure white.

## TRIUMPH TULIPS

Bloom between earlies and Darwins.

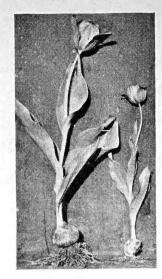
Algiba—Purple mauve.

U. S. A.—Rosy red, orange edge.

## BREEDER TULIPS

Bronze Queen-Buff within, center bright lemon; outside purplish-fawn.

Prince of Orange — Terra-cotta, orange edge. Base yellow streaked green.



WHAT IS THE DIF. FERENCE Between Topsize bulbs and cheap inferior sizes?-See for vourself. The larger the bulb. the larger the flower. This is true of most Bulbous flowers, as all experts know.

Photo shows two Tulips of same variety -Note the great difference in size.

## COTTAGE TULIPS

Long slender sturdy stems. Smaller than most Darwins, but last year after vear in the flower border.

SPECIAL MIXTURE-10-11 cm. bulbs all colors, 100 for \$4.95 100 minimum.

Argo-Deep gold, pencilled orange.

Bouton D'Or - Showy yellow, striking black anthers.

Brightness — Bright scarlet with white center.

Caledonia — Orange-scarlet with black center.

Ellen Wilmott—Soft vellow, fragrant. Gesneriana Lutea-Pure golden.

Gesneriana Major—Crimson with striking black center.

Golden Crown—Yellow with red line edging petals.

Grenadier-Orange, yellow base.

Inglescombe Pink — Bright salmon-pink with blue base. As tall as most Darwins.

Inglescombe Yellow-Large glossy canarv-vellow, tall.

La Merveille-Orange--scarlet. Fragrant. Red Rocket-Crimson-scarlet. Tall.

# NARCISSUS Culture:—Any sweet garden soil Plant:—Sept. to Nov. (4" deep)

You Can **Naturalize** Narcissus

## **Narcissus Naturalizing Mixture**

The greatest garden value is obtained by not confining Narcissus to the garden at all! Let them run along your driveway, in the meadow, under fences and around and among shrub groups.

However not all varieties will thus take care of themselves. It is important that only the right kinds are in such a mixture. We offer the following very special assortment of all kinds suitable—trumpets and small cups both. These are round-nose bulbs, not double-nose, exactly right for the purpose.

100 for \$3.00

(1000, no less for \$22.50)

## 1. TRUMPET "DAFFODILS"

Strong double-nose bulbs. \$1.20 \$10.00

Christmas Glory-Trumpet and perianth both yellow. Early.

Emperor—Yellow trumpet primrose peri-

Empress—Creamy petals: canary-vellow trumpet.

Golden Spur-All vellow. Vigorous. Popular.

Glory of Sassenheim-Golden trumpet on white perianth.

King Alfred—Gold throughout. Large. Vigorous.

2. POETICUS (Small flat crowns. Fra-(100)Strong double-nose bulbs..\$0.80 \$7.00

Glory of Lisse-Red-rimmed cup on white perianth.

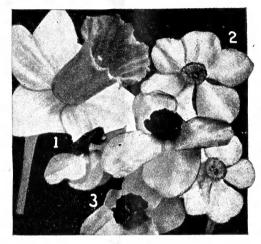
Homer-Red cup on white. Large flower.

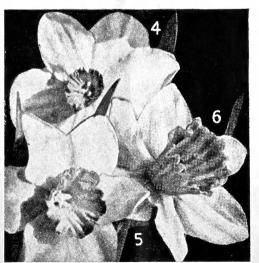
Horace—White star-shaped perianth. Cup is vellow, red-rimmed. Free-blooming.

Recurvus (Pheasant's Eye)-Pure white recurving petals. Cup edged scarlet. Sweet scented.

### OUR PRICES ARE FOR DOUBLE-NOSE BULBS

Minimum order 10 narcissus bulbs of one kind. 50 at 100 rates.





## Short Trumpet Narcissus

(100)

Strong double-nose bulbs..\$0.80 \$7.00

## 5. INCOMPARABILIS (Medium cup)

Autocrat—All vellow.

Bernardino - Creamy, edges orange stained. Fluted.

Gloria Mundi-All yellow, red stain.

Macebearer—Orange and cream.

Sir Watkin-Extra large yellow cup; primrose petals.

## 4. BARRI (Short cup)

Albatros-Lemon cup on white perianth. Blood Orange-Orange cup on lemonvellow perianth.

Conspicuous—Tall. Perianth yellow. Cup darker, scarlet edged.

Firebrand—Red cup on a creamy perianth.

Seagull—Freeflowering, tall, late. Pure white perianth with yellow cup; red edged.

## 6. LEEDSI (White with white or primrose)

Evangeline - Starry, white perianth. Lemon crown.

Mrs. Langtry - Primrose crown on creamy perianth.

Queen of the North-Fluted lemon cup on broad white perianth. Substantial flower.

White Lady-Yellow on white.

## Spring Crocus

The Dutch Crocus is the showiest of all the really early flowers in Spring. Not too plentiful, but enough for the early orders anyway. Mixtures only, no named kinds because of uncertainty of supply.

			(100)
Blues ar	nd Purples	. \$2.00	\$7.00
Whites		. 2.00	7.00
Yellows		. 2.00	7.00
Striped	Kinds	. 2.00	7.00

## Snowdrops—Galanthus

Bloom right after the Crocus, Remain a life-time in faithful bloom.

						(25)
Galanthus	<b>Nivalis</b>					\$2.00
(100 o	r more	at	71/2	cents	each	)

## Autumn Colchicum

													(25)
Autumnale	M	a	jo	r					٠				\$12.50
Bornmulleri													12.00

# OTHER BULBS

## Grape Hyacinths—Muscari

Dainty flowers open with the Crocus and the drifts of blue are immensely effective in mass planting

receive in masi	s planting.		
		(25)	(100)
Armeniacum (	Early Giant	.\$1.75	\$6.00
Botryoides (Co:	mmon Blue)	1.00	3.00
Heavenly Blue		2.00	7.00

## Wood Hyacinths—Scilla

Thrive in bare shady places, under evergreen trees, where few other plants will thrive. Fine naturalizing subjects or in rock gardens.

	(20)	(100)
Campanulata White	\$2.00	\$7.00
Campanulata Blue	1.75	6.50
Nutans (Scots Bluebell)	1.75	6.00
Nutans Alba (White)	2.00	7.00
Siberica (Squill)	2.00	7.00

(25) (100)

## Lilies for Fall Planting

Here are easy-to-grow kinds for thrill next summer. All are available by or before early November and suitable for

autumn planting.		
· ·	10 or more	25 or more
Candidum (Madonna Lily) Fragrant, pure white.	3 .25	\$ .20
Formosanum Cream and emerald. Sept.	.23	.18
Henryi Orange in August. Tall.	.30	.28
Regale	.25	.23
Tenuifolium Scarlet in June. Small.	.18	.14
Tigrinum flora plena  Native Tiger Lily, but double flowers.	.20	.17
Tigrinum splendens Familiar orange and black but larger, brighter.	.16	.13
Umbellatum Erectum Reddish tones in July.	.20	.16

# Six Solid Weeks of Peony Blooms

			Nui	eyes								
	WHITES	2-3	3-5	5-8	PINKS	2-3	3-5	5-8	REDS	2-3		
Mid-May	Festiva Maxima 9.3 Large white	\$.20	\$.30	\$.40	Mons. Jules Elie 9.2 Large, dark	\$.20	\$.30	\$.40	Richard Carvel 8.8 Bright crimson	\$.40	\$.50	\$.60
Late May	Soule de Niege 8.0 Red edges	.20	.30	.40	Eugene Verdier     8.3 Hydr'gea-pink	.20	.30	.40	Karl Rosenfield	.30	.40	.50
Early June	Kelway's Glorious 9.8 Fragrant,cream	1.00	1.25	1.40	{ Therese   9.8 world's best pk.	.40	.50	.60	Dr. H. Bransby 8.1 Light crimson	.40	.50	.60
Mid-June	Albatre (8.7 Blush-white	.20	.30	.40	Reine Hortonse 8.7 Pink. Bold.	.30	.40	.50	MarquisLargergren	.40	.50	.60
Late June	Solange 9.7 Coffee & cream	.30	.40	.50	{ Venus 8.3 Old rose	.30	.40	.50	Felix Crousse 8.4 Brilliant red	.20	.30	.40

No order for less than 5 Peonies.

All five Whites.....\$2.00 \$2.50 \$3.25 All five Pinks......\$1.50 \$2.00 \$2.50 All five Reds......\$1.75 \$2.25 \$2.75 (Postpaid.)

(Postpaid.)

(Postpaid.)

# YOUNG ARISTOCRATS

(UNUSUAL AND RARE VARIETIES IN SMALL SIZES)

True to name because (mostly) grafted . . . easy to grow because they have already passed a season out-of-doors. No special treatment. Balled and Burlapped for easy handling. (Please remember that Dutch burlap is used and can be planted without removing.) Weight 1 to 3 pounds each.

## DECIDUOUS TREES and SHRUBS

DECIDO O O O TRE	
Acer (JAPANESE MAPLE)	I
-palmatum atropurpureum (Redleaved).	
(Each) (10) (100)	
15-18 in 1.40 12.50 110.00	
-purpureum dissectum (Cutleaved Red	
Japanese Maple).	F
15-18 in 1.40 12.50 110.00	
Cornus (DOGWOOD)	
—florida rubra (Pink flowering Dog-	
wood).	
12-15 in80 7.50 70.00	F
15-18 in 1.25 10.00 97.50	
-florida plena (Double white).	
10-12 in. (Potted) 1.00 9.00 80.00	
-Kousa Chinensis (Chinese). Blooms a	
month later than our native.	
15-18 in. (Potted) 1.40 12.50 110.00	
-pendula (Weeping White Dogwood).	
12-15 in 1.10 9.50 85.00	
15-18 in 1.35 12.00 100.00	I
-xanthocarpa (Yellow berries).	
15-18 in 1.10 10.00 95.00	
Crataegus (HAWTHORN)	I
-Paul's Double Scarlet Thorn.	
15-18 in 1.10 8.50 80.00	
E- our (DEECH)	
Fagus (BEECH)	
—riversii (River's Purple Beech). 12-15 in 1.10 9.50 90.00	
15-18 in 1.35 12.50 100.00	
—purpurea (Copper Beech).	
15-18 in 1.35 11.50 105.00	
—Pendula (Weeping Beech).	
15-18 in 1.35 11.50 105.00	
24-30 in 2.50 22.50	
-purpurea pendula (Purple Weeping	
Beech).	
15-18 in 1.75 16.50 150.00	
30-36 in 6.00 55.00	

caen.			
ES and	SH	RU	BS
Fagus (Cont.)	(Each)	(10)	(100)
—fastigiata (Pyran 15-18 in	nidal F	eech).	150.00
—Tricolor (3-colore 15-18 in	d leave	es).	
Franklinia (GORDO)	NIA)		
-alatamaha (Rare	Native	e).	
8-10 in. X 15-18 in 3-3½ ft		4.50	40.00
15-18 in	1.50	12.50	95.00
Hamamelis (WITCH	HAZI	EL)	
—Mollis (Chinese). 12-15 in. B&B	The	showies	t.
12-15 in. B&B	1.25	11.00	
2-3 ft. B&B			
—vernalis. Red on early Spring befor Order by color.	e the	leaves a	appear.
12-15 in	.95	9.00	85.00
18-24 in	1.65	16.00	150.00
Laburnum (GOLDE)	N CHA	AIN)	
—Vossi. Free bloo 2-3 ft	ming l	nybrid.	
2-3 ft	2.00	15.00	
Magnolia (MAGNOI			
—conspicua (Yulan 20. White.			-
8-10 in	1.10	10.00	95.00
15-18 in			
—halleana stellata April 10. White.			
10-15 in	. 1.50	13.50	
15-18 in	. 1.95	17.50	
-Stellata Waterlil star, pink Magnol	y. Fin	ne new	double
star, pink Magnoi	12. Bu	id nard	y.
10-15 in. B&B 18-24 in. B&B	4.00	36.00	325.00
Parviflore (Whit	o from	rrant 1	(11117)
—Parviflora (Whit 15-18 in. B&B	. 1.75	16.00	150.00
-Soulang. speciosa	a (Stri	ped pu	rple).

## EVERGREENS

Cedrus (TRUE CEDAR)

-				ta (Se	entinel	Cedar).
	Tan g	green	pillar.	(Each)	(10)	(100)
	12-15	В&В		\$1.40	\$12.50	\$110.00
	15-18	B&B		1.75	16.50	150.00

### Picea (SPRUCE)

-Moerheimi (Moerheim's	Blue)	. Zone
II. New. Better color th		
1-yr. grafts	12.00	85.00
8 to 10 in	15.00	120.00

## Taxus (YEW)

—Reisey's Dellybush Tew.								
12-15 in. B&B	1.50	13.50	125.00					
-Vermuelen's Yew								
15-18 in. B&B	1.50	13.50	125.00					

## Tsuga (WEEPING HEMLOCK)

Wolcow's Porrybush Vou

-sargentii		(Sargent's			
lock).	$\mathbf{A}$	beautiful	spi	reading	mound.
10 - 12	in.		1.00	9.50	80.00
12 - 15	in.		1.50	12.50	110.00

## FALL AND WINTER FLOWERING TREES AND SHRUBS

Gay, brilliant colors. Hardy. Plant in September-October.

Abelia grandiflora—Lilac-white now until frost. 18 to 24 inches.

Franklinia Tree—Fragrant white September until frost. 3 to 3½ feet.

Chinese Witch-hazel—Golden show January and February. 2 to 2½ feet.

Above are honest, blooming sizes, but can only guarantee the Abelia (now in bloom). All dug B&B, packed f.o.b. Long Island, (weight about 20 pounds).

1	of	each	(3	plants)	 	\$8.00
2	of	each.			 	\$15.00



Photo:—Hall's Japanese Honeysuckle used to hold and ornament a bad road embankment. This plant is extremely tolerant and will grow (though not so bushy) even in dense shade. The fragrance of a honeysuckle bank scents the air for hundreds of yards around.

# GROUND COVERS PREVENT EROSION

HEDERA BALTICA (Hardy English Ivy). Use as vine or ground cover, in shade.

(25) (100) (1000) 2-in, pots . . . . . . . \$5.00 \$16.50 \$125.00

LONICERA JAPONICA (Honeysuckle)

1 yr. light..... 2.50 16.00 12 to 18 in. X.... 2.50 9.00 60.00

PACHYSANDRA TERMINALIS

Tolerant in poor soil and shade.
1 yr. light...... 5.50 45.00
2 yr......... 3.00 11.00 85.00

ROSE WICHURIANA

Branches grow quickly, droop and root. Thick-set effect. Best in sun. 18 to 24 in...... 3.50 11.00 80.00

VINCA MINOR (Myrtle)

Evergreen, in sun or shade. 15-20 stems . . . . . 6.00 35.00 30-35 stems . . . . 3.00 9.00 60.00

# YOUNG TREES for

# Transplants ("X")

Evergreens that have been moved, or have had their roots pruned, form a close compact ball of fibrous roots. To be planted out in the open field in rows.

## Seedlings ("S")

Should be planted about four inches apart in beds. Here they are left two years and for the first year, during the heat of the first Summer, should be shaded by a lath screen. In the Autumn, mulch to prevent frost-heaving.

## Small Deciduous Trees

Deciduous trees and shrubs "need" pruning back upon planting. With deciduous shrubs cut to the ground upon setting them out. Trees with a single stem: prune back within a few inches of the ground and then a month later go over the planting again and cut away all but one single stem.



THE YEAR AFTER PLANTING, these little Pines were about 1½ feet high, twice transplanted, and cost about 30c each.



TWENTY YEARS LATER the photo taken near the same place shows a young forest. Trees are 25 to 30 feet high. Worth \$50.00 or more each!

### For Timber

Spruce and Pines (saw timber) Black Locust (fence-posts) Ash and Hickory (handles) Walnut, Liriodendron, etc., cabinet woods

### Xmas Trees

Norway Spruce White Spruce Douglas Fir Balsam Fir Colorado Spruce

### Pulpwood

Norway Spruce White Spruce Red Pine Scots Pine Poplars

# FORESTRY and Lining-out YOUNG DECIDUOUS TREES Young Flowering Trees

ACER (Maple).	ROBINIA (Black Locust).	CERCIS canadensis (Red-Bud).
platanoides (Norway Maple).	(25) $(100)$ $(1000)$	(25) (100) (1000).
(25) (100) (1000)	12 to 18 inches 15.00	6 to 12 inches
18 to 24 inches X\$3.50 \$11.00 \$90.00	2 to 3 feet	1½ to 2 feet 5.00 25.00
3 to 4 feet X 6.00 22.00 175.00		1½ to 2 feet
rubrum (Red Maple).	SALIX (Willow). Babylonian Weeping W.	CORNUS FLORIDA
12 to 18 inches 5.00 25.00	2 to 3 feet	(Flowering Dogwood).
2 to 3 feet 3.00 9.00 55.00	3 to 4 feet	6 to 12 inches 35.00
saccharum (Sugar Maple), 12 to 18 inches	ULMUS (Elm).	12 to 18 inches S 3.00 9.00 50.00
12 to 18 inches 5.00 25.00 2 to 3 feet 3.00 9.00 55.00	pumila (Chinese or Siberian Elm).	18 to 24 inches 4.00 12.00 60.00
2 to 5 feet 5.00 5.00 50.00	12 to 18 inches 4.00 13.00	SORBUS (Mountain Ash).
BETULA (Birch).	1½ to 2 feet 5.00 20.00	Aucuparia (European Mountain Ash).
alba (European White Birch).	2 to 3 feet 6.00 30.00	12 to 18 inches 7.00 50.00
15 to 18 inches 3.00 9.00 75.00	3 to 4 feet 3.00 7.00 40.00	18 to 24 inches 3.00 10.00 55.00
papyrifera (Paper or Canoe Birch).		
12 to 18 inches 6.00 35.00	YOUNG EVER	GREEN TREES
2 to 3 feet 3.00 9.00 50.00	I O O IA O E A E V	OVEELA IVEE2
populifolia (Gray Birch).		
12 to 18 inches	ADIEC (E:-)	Strobus (White Pine).
	ABIES (Fir).	Strobus (white Fine).
HICORA (Hickory).	balsamea (Balsam Fir).  2 to 4 inches S \$4.00 \$24.00	Prices on request.
alba (Shellbark Hickory).	4 to 6 inches S	sylvestris (Scotch Pine).
6 to 12 inches 9.00 50.00	6 to 8 inches S 6.00 40.00	The variety par excellence for poor soils—even
12 to 18 inches 3.50 11.00 85.00	4 to 6 inches X 8.00 65.00	dry sand wastes can be successfully covered
ovata (Shagbark Hickory).	6 to 8 inches X 12.00 98.00	with Scotch Pine.
6 to 12 inches 9.00 50.00 12 to 18 inches 3.50 11.00 85.00	PICEA (Spruce).	4 to 10 inches X 5.50 40.00
	alba (White Spruce).	6 to 12 inches X
JUGLANS (Walnut).	Most suitable for paper pulp and succeeds	8 to 16 inches X 9.75 65.00
nigra (Black Walnut),	wherever Norway Spruce succeeds. It is a trifle quicker in growth. Popular variety for Christ-	18 to 24 inches X 6.00 18.50 145.00
12 to 18 inches 6.00 25.00	mas trees.	Thunbergi (Japanese Black Pine).
2 to 3 feet 3.00 9.00 50.00	2 to 5 inches X 30.00	Best seashore pine.
cinera (Butternut). 12 to 18 inches	4 to 10 inches X 6.00 40.00	6 to 8 inches S 6.00 35.00
12 to 18 inches	6 to 12 inches XX 2.50 8.00 55.00	12 inches X 5.00 15.00 95.00
	excelsa (Norway Spruce). 4 to 6 inches X	
LIRIODENDRON (Tulip Tree).	4 to 6 inches X	PSEUDOTSUGA (Douglas Fir).
6 to 12 inches 3.00 14.00	8 to 10 inches X 3.00 8.00 55.00	taxifolia
12 to 18 inches 4.50 20.00	pungens (Colorado Spruce).	One of the most beautiful conifers, yet easy to
1½ to 2 feet	This species varies in color from blue to green.	grow and valuable also for timber and as a
2 to 3 feet X 9.00 35.00 275.00	Seed collected from the bluest trees only produced about 15 to 25 per cent blue seedlings,	Christmas tree.
MORUS alba (Russian Mulberry).	and authorities agree that the ultimate color of	3 to 6 inches S 15.00
Attractive to birds.	these trees cannot be determined when small.	3 to 6 Inches X 6.00 40.00
12 to 18 inches 2.50 12.50	2 to 3 inches S	5 to 10 inches X 8.00 50.00
2 to 3 feet	4 to 7 inches X	10 to 12 inches XX 9.50 36.50 300.00
POPULUS (Poplar).		THUJA (Arborvitae).
Lombardy.	PINUS (Pine).	THUJA (Alborvitae).
12 to 18 inches 4.00 25.00	Nigra (Austrian Pine).	occidentalis (American Arborvitae).
2 to 3 feet	3 to 8 inches X 5.00 35.00 4 to 10 inches XX 2.50 7.50 50.00	6 to 8 inches S 5.00 40.00
3 to 4 feet branched 5.00 16.00 130.00	8 to 10 inches X 4.00 12.50 95.00	7 to 15 inches X 2.50 7.00 65.00
QUERCUS (Oak).	resinosa (Norway Red Pine).	12 to 15 inches heavy 8.00 30.00 250.00
coccinea (Scarlet Oak).	This is probably the most popular evergreen	TSUGA (Hemlock).
6 to 12 inches 7.50 40.00	for all purposes. Native to the eastern.	IBUGA (Heililock).
12 to 18 inches 3.00 9.00 60.00	3 to 5 inches X	canandensis (Canadian Hemlock).
palustris (Pin Oak). 6 to 12 inches	6 to 12 inches X	6 to 9 inches S 2.00 8.00 40.00
12 to 18 inches	6 to 15 inches XX 9.00 55.00	6 to 8 inches X 14.50 100.00
rubra (Red Oak).	8 to 15 inches XX 3.00 10.00 65.00	12 to 15 inches with ball 8.00 28.00 240.00
12 to 18 inches 2.50 7.00 50.00	2 to 3 feet XX 7.50 25.00	12 to 15 inches X 9.00 33.00 295.00

# Young Native Aristocrats

# RHODODENDRONS for as 23¢

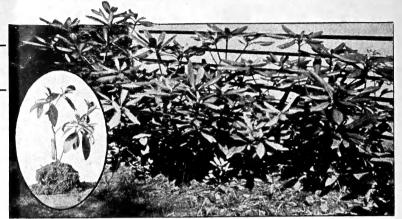
## SIZE I: As small as ships safely.

12 to 15 Inches 1 to 3 Stems

Rhododendron	(10)	(25)	(100)
maximum	\$5.00	\$8.00	\$23.00
carolina	5.50	9.00	33.00
catawbiense	5.50	9.00	33.00
Azaleas			
Calendulacea	5.50	9.00	33.00
arborescens	5.50	11.00	38.50
viscosa	5.50	9.00	33.00
Nudiflora	5.50	9.00	33.00
Leucothoe			
catesbaei	5.00	8.25	30.00
Kalmia (Mountain La	urel)		
latifolia	5.00	8.00	30.00

This special "Young Aristocrat" grade measures 12 to 15 inches with a small ball, weighing one or two pounds only. This stock is not to be compared for a min-

ute with ordinary collected plants. It is on the contrary all carefully dug, the greatest pains being taken to preserve the roots. Carefully packed, it is easily planted and makes a quick start. Shipped from North Carolina, yet express runs only about 6c each (in 100 lots).



(Insert): Kalmia, Size 1, As It Arrives.

(Photo): Size 1 Rhododendron 3 Years After Planting.

## SIZE 2: As small as is shapely.

12 to 15 Inch Clumps (B. & B.) 4 to 6 Stems to a Clump

These might be called "Junior Specimens." The ball weighs about 5 pounds per plant, individually burlapped. They are 2 years older than Size 1. (F.O.B. N. Car.) Express runs about 20 cents per plant. You can expect some blooms the year after planting.

### Azalea

2124164	(10)	(25)	(100)
Calendulacaea	\$7.50	\$14.00	\$55.00
Kalmia (Mountain L	aurel	)	
Latifolia	7.50	14.00	50.00
Rhododendron			
Carolina	8.50	18.50	75.00
Catawbiense	8.50	18.50	75.00
Maximum	7.50	14.00	50.00

## Small Rhododendron from Cuttings

## Named Hardy Hybrids

Here are the first named Hybrids to be commercially offered from cuttings. It is a special process which results in a well-budded growth, quick and full of vitality. In our opinion a 1-year field grown plant makes as vigorous branched growth as a 1-year old graft! Also, it is own-root and should prove slightly hardier in the north than grafts. F.O.B. Maryland, dug with small ball of earth.

## PRICES:

1-year 4 to 10 inch transplants any five for \$3.75 (\$65.00 per 100)

## VARIETIES:

Album grandiflorum
Blush-white, compact.

Caractacus

Compact, bright red.

Catawbiense album
Pure white, compact.

Catawbiense grandiflorum Lavender.

Giganteum

Early, bright rose.

Ignatius Sargent Light red. Lusty.

Roseum Elegans Shapely, bushy, rose-pink.

Roseum Superbum Similar. Clear pink. 2525252525252525252525252525252525

# Rhododendrons=

TVERGREEN shrubs with fine foliage and gorgeous colors. Range in L size from dwarfs to giants: bloom from May to July; all colors. Culture: acid, damp, loose soil. Light shade. Use manure in fall. Do not cultivate, but mulch with very loose leaves or, better, leaf mold.

— Safe to Plant in September and October. —

Carolina-Zone V. 8 to 10 ft. Fine native with light to deep pink bloom in May.

	(Each)	(10)	(100)
★ 9 to 12 in. S	\$	2.25	\$ 12.00
★12 to 15 in. S		2.50	15.00
12 to 18 in. B. & B.	2.50	21.50	200.00
18 to 24 in. B. & B.	3.00	30.00	250.00

Catawbiense-Zone V. 6 to 8 feet. Compact, rosy purple bloom in June.

★ 9 to 12 in. S		2.25	12.00
★12 to 15 in. S		2.50	15.00
18 to 24 in. B. & B.	3.00	25.00	175.00
2 to 2½ ft. B. & B.	4.00	35.00	195.00

Maximum-Zone IV. 12 feet. Blushwhite. July. Rapid and bushy with large showy leaves. Suitable for mass effects.

* 9 to 12 in. S		2.25	11.00
★12 to 15 in. S		2.50	15.00
18 to 24 in. B. &	B. 2.50	20.00	
24 to 30 in. B. &	B. 3.00	25.00	175.00

## HARDY HYBRIDS

Named Varieties (All Grafted)

- -Album elegans-V-white. Late. -America-V-deep red.
- -Amphion-V-pink, white eye.
- -Catawhiense album-V-white.
- -Catawbiense grandiflorum-VI-rose.
- —Dresselhuys—V—fine analine red. —Dr. H. V. Rutgers—V—fiery red.
- -Everestianum-V-compact lilac.
- -Ignatius Sargent-V-good rose.

- Lee's Dark Purple—V—good purple.

  Mrs. C. S. Sargent—V—best pink.

  Pres. Lincoln—V—lilac pink.

  Roseum elegans—V—rose, dwarf. Prices of above kinds:

	(Each)	(10)
* 6 to 8 in. B. & B	\$1.50	\$13.50
10 to 12 in. B. & B	2.00	18.00
12 to 15 in. B. & B	3.00	25.00
18 to 24 in. B. & B		40.00
24 to 30 in. B. & B	5.50	50.00

## BEAUTIFUL NATIVE MOUNTAIN LAUREL



### Kalmia Latifolia

8 ft. Zone IV. The best evergreen shrub in the north. Compact, with firm thick leaves. A show of pinky white in June. Acid. humus. damp, loose soil. Easily the finest flowering evergreen known.

### Collected

		(Each)	(10)	(100)
★12 to 15 in.	S	 	. \$2.50	\$12.00
Other sizes		 	. (See	page 8)

## Nursery Grown

							(100)
15 to 18	in.	В.	&	B	. \$2.00	\$17.50	\$125,00
2 to 2½							
_ +0 _ /1			-	2000	. 0.00	ALI 1 . O O	100.00

## Carefully Collected Native Rhododendron

Discussed, described and very advantageously priced on opposite page.



An 18 inch Hybrid Rhododendron

## Mixed Hybrid Seedlings:

				(10)	(100)
4 to 6	in. B.	&	В	\$ 4.50	\$ 30.00
6 to 8	in. B.	&	B	6.50	50.00
8 to 10	in. B.	&	B	9.00	70.00
10 to 12	in. B.	&	B	12.00	100.00
12 to 15	in. B.	&	B	15.00	130.00

## **DWARF HYBRIDS**

-Boule de Niege-White, May. Dwarf. Small leaves. Zone V.

							(	Each)	(10)
10	to	12	in.	В.	&	В	 	\$2.50	\$20.00
15	to	18	in.	В.	&	В	 	4.50	40.00

-Conestoga - Carolina x racemosum. Very dwarf and free blooming. Pink in May. New 1937. Zone V. 

## SEE ALSO PREVIOUS PAGE FOR SMALL NATIVE AZALEAS



The Kaempferi Azalea is compact, full of lovely salmon flowers.

(Each) (10) (100)

170.00

## Kaempferi (Torch Azalea)

Semi-evergreen. 8 ft. Acid, humus. Showy salmon-red, May. Zone V.

★ 4 to 6 in. X . . . . . . \$ 5.50 \$ 40.00 9 to 12 in. B. & B.\$1.50 10.00 90.00 15 to 18 in. B. & B. 2.25 18.00 160.00

Kaempferi Hybrids (Malvatica)

Semi-evergreen. 8 ft. Flowers larger and better color. May. Zone V. The most popular of several Kaempferi crosses. Very hardy and tolerant.

-Othello-Brick-red to orange.

-Fedora-Large salmon. Vigorous.

-Carman-Large rose. Bushy. -Betty-Bright rosy-pink.

4.0030.00 40.00

THESE preposterously floriferous shrubs are gay, bright, and most **I** satisfactory. Many of them stand dense or slight shade. With all, acid soil is needed—easily obtained by mulch of Oak leaves. Very smallest size best planted in spring. Other sizes easily and safely handled in autumn. Write for prices on varieties not listed.

Amoena strain into the fiery reds. Deciduous Azaleas New. Zone V.

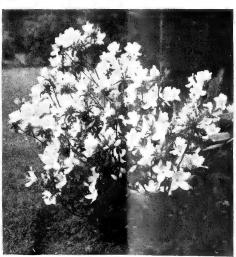
				(Each)	(10)	(100)
*	2	year	XX		\$ 3.25	\$ 27.50
				& B.\$1.50		
	12	to 15	in. B.	& B. 2.00	16.50	130.00

### Ledifolia (Mucronatum)

Evergreen. 6 ft. Bushy. Acid, humus, loose. White in late May. Zone (V) VI.

★2 year	XX	3.50	30.00
★3 year	XX	4.50	37.50
10 to 12	in. B. & B. 2.25	18.50	

-Rosea (same prices)-pink form.



Azalea ledifolia-the white, or type. A gorgeous showy plant,

## Mollis (Chinese Azalea)

2 to 5 ft. Sun, acid, loose. Yellow to red in May. Zone (V). Easy to grow. Large blooms and striking colors.

\* 6 to 8 in. X . . . . . \$ 4.50 \$ 18.00

★12 to 15 in. X ..... 11.00 90.00 15 to 18 in. B. & B. \$2.75 20.00 195.00

## Poukhanense (Yedoense var.)

4 ft. Acid, humus, loose. Purplish in May. Zone V. Fragrant.

*	2	ye	ar	XX						3.25		27.50
	8	to	10	in.	В.	&	В.	1.50		13.00	1	10.00
	15	to	18	in.	В.	&	В.	3.00	9	27.00	2	50.00

Viscosa (Swamp Azalea) See Calendulacea (Flame Azalea) page Arborescens (Tree Azalea)

## Arnoldiana (Amoena x Kaempferi)

6 ft. Bushy. Sun, acid humus, loose. Various in May. Zone V. Evergreen. A new hybrid race. Very dense and bushy shrubs, in full sunlight.

-Cardinalis-Dark red. Early leaves.

-Early Dawn-Soft pink, fading slivery.

-Mello-Glo-Cerise pink, suffused gold.

-Mossieana-Rich orchid. Robust.

★2 year XX ..... 40.00 8 to 10 in. XX ... .95 50.00 7.00

## GABLES HARDY HYBRID AZALEAS

All the brilliance of the Kurume types but on hardy bushes-result of more than twelve years' labor by prominent American hybridist. For fall we offer:-

> (one) (six)

2 year 8-12 inch B&B. \$1.00 \$5.00 3 year 12 inch B&B... 1.50 8.40

## VARIETIES:

Caroline Gable—Double, pink, Startling.

Elizabeth Gable - Late Rose, Evergreen.

Herbert—Compact dwarf. Magentared.

Iroquois—Like a salmon-red Ledifolia.

La Lumiere-Bright red. Shapely. Evergreen.

Louise Gable — Double, salmon-pink. Evergreen.

Mary Dalton-Early. Double. Salmon red. Very profuse bloomer.

Mildred Mae-Broad, dwarf. Orchid, red-spotted. This and Eliz. Gable the best evergreen Azaleas.

Miriam—Early deep pink. Profuse.

★ 1-year plants of above and other varieties for spring shipment only, 5 for \$3.00.

Those disappointed last spring will do well to order now. A larger stock available but still larger demand.

## EVERGREEN SHRUBS Selected for Most kinds safe with an earth ball Sept.-Oct. **Plantina**

## THE DAINTY DAPHNE

Daphne Cneorum (Garland Flower)

1 ft. Zone V. Perhaps the finest rock - garden evergreen. Verv fragrant rose flowers in May and again in September. Needs sun. Our special strain tends to bloom through the summer.

			(	Each)	(10)	(100)
$\star$	2-in.	pots				\$22.00
$\star$	5 to	7 i	n		\$6.00	48.00
	6 to	9 in.	B&B	\$.95	8.00	62.50
	9 to 3	12 in.	B&B	1.25	11.00	90.00
	12 to	15 in.	В&В	2.00	15.00	120.00
	15 to 1	18 in.	B&B	2.25	17.50	140.00

## **PACHYSANDRA**

**Terminalis** 

Evergreen, fast spreading low plant. Shade. Tolerant in poor soil. Zone V. Plant 3 to 1 square ft. The best ground cover in shade. (10) (100)

★ 1-vr. light ......\$1.10 \$ 5.50 \$ 42.50 2-yr. X ....... 1.75 11.00 85.00 3-vr. X ...... 2.25 15.00 120.00

### ILEX (Holly)

Opaca (American Holly)

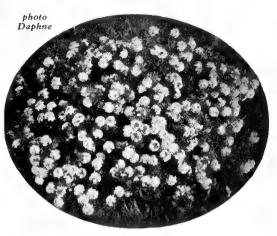
40 ft. Zone V. Damp, some shade. Red berries, dull, green leaf. Only females have berries. We offer mixed sexes (seedlings). (Each) (10) 12 to 18 in. XX...... \$ 3.00 \$ 25.00

Grafted (State sex desired) 8.50 70.004-in pots 8-10 in...\$1.00 10 to 15 in, B&B, 1.50 12.50 . . . . 18 to 24 in. B&B. 2.00 18.00 150.00

PIERIS Japonica (Andromeda)

6 ft. Zone (V). Evergreen, upright shrub, drooping bells. June growth is rosy-wine, mature leaf light green.

★ 4 to 6 in. XX... \$ 4.50 \$ 42.50 15 to 18 in. B&B. . \$2.75 22.50



### ABELIA (Arbutus Bush)

Grandiflora (Glossy Abelia)

5 ft. Zone V, evergreen to Zone VI. Almost perfect shrub. Small bright leaves, graceful growth. Any soil. Sun. Pinky-white bells from June to October. (10)

★ 12 to 18 in. X.... \$ 2.50 \$ 20.00 18 to 24 in. B&B.\$1.25 9.00

## THE FIRE-THORN

Pyracantha Lalandi

Evergreen shrub to 15 ft. Zone VI. A fuzz of white in May and then orangered berries in profusion, lasting to January.

(Each) (10) 2 to 3 ft. B&B...\$2.25 \$17.50 \$140.00

## Dwarf (Old English) Boxwood

Zone V. Superb evergreen leaf. (Each) (10) (100)

4 to 6 in. X...... \$ 15.00 6 to 8 in. B&B....\$ 7.50 60.00 12 to 14 in. B&B.... 15.00 120.00

# Interesting Evergreens for Fall Planting

## **JUNIPERS**

Horizontalis	piui	nosa	(Ana	orra)	
A dense,	low	mat,	with	soft	crested
plumes ris	ing.	Purp	le in	winte	r.

							( macn)	,	(10)	- 1	1001
$\star$	4	to	6	in.	Χ.			\$	2.75	\$ 1	13.00
$\star$	6	to	8	in.	Χ.						14.00
$\star$	8	to	10	in.	Χ.					1	17.50
_	-Pfi	itze	ria	na	(Pf	itze	r)—6	f	t. Z	one	IV.
							clou				
	sp:	ring	g, t	hen	bri	ght	gree	en.	Spre	ads	pic-
	tu	res	que	ly.	St	and	s soc	ot,	smo	ke,	and
	dr	oug	ht	in (	city	pla	antin	es.			

		~~~				P	 		
$\star$	6	to	8	in.	Χ.		 \$	3.00	\$ 17.50
$\star$	12	to	15	in.	Χ.				30.00

* 12 to 15 m. A	50.00
-douglasi (Waukegan) - Variety	with
blue foliage. Purple in winter.	
★ 8 to 10 in. X \$	20.00

Sabina (Sa	vin Juniper)		
5 ft. Zon	e IV. Irregular	vase-like	bush.
★ 6 to 8	in. X	\$	17.50
★ 10 to 12	in. X		25.00
Virginiana	(Native Red C	edar)	

30 ft.	Zone	e II.	Prefe	rs a	loose	soil.
Dark	green	pyrai	mid. I	Easily	grov	vn.
40 1	40 *	3737			Φ.	~~ ~~

					XX			
^	4	U	o,	T U.	2121.	 ψ	0.00	41.00



Pfitzer Juniper

## **SCIADOPITYS**

(Umbrella Pine)

Verticillata (Not a true Pine)
20 ft. Zone V. Slow, dense
pyramid. Long leaves in whorls.
Drain well. Striking and unusual.
Usually very expensive, but note
our bargains:—

## **CHAMAECYPARIS**

—nana (Dwarf Hinoki)—A small dwarf that looks ancient when it is born. Dwarfest of all cypress. Dark green.

\* 6 to 8 in. X.... \$ 3.95 \$ 31.50 8 to 10 in. B&B. \$1.75 13.50 125.00 18 to 24 in. B&B. 4.50 37.00 ....

## CRYPTOMERIA

Japonica (Common Cryptomeria) — 80 ft. Zone (VI). Strange juniper-like leaves. Tall, narrow pyramid.

—Lobbi (Lobb's) — Hardier, denser, somewhat dwarfer. Better. A different evergreen—plumey tiny foliage. Tolerant. A dark column.

★ 8 to 10 in. grafts ... \$55.00 18 to 24 in. B&B. ... \$16.00 140.00

## THUJA (White Cedar)

Occidentalis (American Arborvitae)

30 ft. Zone II. Pyramidal tree with dense, frond-like, evergreen leaves.

<b>★</b> 6	to	8	in.	S	 	\$ 5.00
15	to	18	in.	B&B.	 \$ 5.00	47.50



## TWO OUTSTANDING NEW YEWS

## Vermeulen's Yew

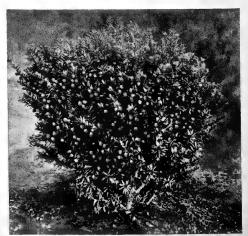
—vermeulen—12 ft. Zone III. New. Compacter and denser than any other Yew. Broad base and narrow top. Beautiful pyramid with rather more red berries than most. Photo left.

★ 6 to 8 in.	(10) X	(100)
	\$	25.00
\$	6.50	55.00
15-18 in. B& \$1.50 1		110.00

## Berrybush Yew

—Keyseyi—8 ft. Zone IV. A wealth of red berries in autumn. Bears young and grows slowly. A dense, full bush.

			,			
*	6		Cach) 8 in.			(100)
					\$	25.00
$\star$	10	to	12 in.	XX		
			\$	6.50		60.00
*	12	to	15 in.	XX		
				8.50		75.00
	15		in. B			
		\$	2.25	17.50	-	150.00



Berrybush Yew



# UPRIGHT JAPANESE YEW

TREE FORM Japanese Yew (Taxus Cuspidata) is usually called "Capitata". It is undoubtedly the best hedge plant for northeastern America. It responds to shearing with a dense even textured surface. It grows fairly rapidly the first few years and then slows down to a yearly growth which permits it to be kept easily around 6 to 8 feet high and 3 to 4 feet wide.

## Japanese Yew (taxus capitata)

The most useful and popular evergreen in horticulture. Hardy to Zone II. A tree to (usually) 15 ft., but slowly increases to perhaps 40 ft. Stands damp, dry, sunny, shady, acid or ordinary garden conditions. Hence very easy to grow. Makes naturally a bushy root system and is doubtless the easiest evergreen to transplant. Rich dark green needles.

### PRICES and SIZES:

			(10)	(100)	(1000)
★ 3 to	4 in.	S		\$ 6.50	\$ 40.00
★ 4 to	6 in.	X8	\$2.00	15.00	140.00
★ 6 to	8 in.	X	2.60	18.00	155.00
* 8 to				25.00	240.00
★12 to				40.00	
★12 to				45.00	375.00
★15 to				55.00	
		bushv		60.00	
		bushy		75.00	
			Each)		
2 to	21/2 ft.				\$250.00

## PLANT YEWS in FALL

All evergreens are safely handled in September and October, but Yew is particularly easy to plant in Fall—even smaller plants without an earthball get established quickly.

Cuspidata Spreading The common form offer data." 12 ft. Zone III.		
coarse bush. (Each)	(10)	(100)
★ 6 to 8 in. X ★ 8 to 12 in. XX	3.50	32.50
*12 to 15 in. XX 15 to 18 in. B&B.\$2.75	$\frac{4.50}{22.00}$	42.50 $195.00$

## DWARF JAPANESE YEWS

nana	("bre	viflolia	") (Dwa	arf) -	— (	i ft.
Zone	III.	Slow	growing	g, sp	read	ling,
dense	dark	foliag	e. Pictu	resqu	e. S	Sub-
stitute	e for		Boxwoo			
# 6 to	8 in	X	\$	2.50	\$ 1	6.50

					23		
$\star$	8	to	10	in.	X	3.50	32.50
$\star$	6	to	8	in.	XX	5.00	40.00
					R&R \$3.50		

## Hick's Yew

	10	ft	. 2	∠on∈	e IV.	F'at	up	right	, ,	shrub.
					lges.					
×	6	to	8	in.	X	 	\$	2.75	\$	18.00

\* 8 to 10 in. XX . . . . . 4.00 35.00 \*12 to 15 in. XX . . . . 5.50 45.00 18 to 24 in. B&B.\$3.00 25.00 200.00



nana, the dwarf Yew

# The PINES (Pinus)

Mugh	us (	Mug	ho)						
									rown
fro	m se	eed,	but	lar	ger	size	s c	are	efully
sele	ected	low	and	co	mpa	.ct.			
						) (			
$\star$ 4	to 1	) in.	X						9.00
<b>★</b> 6	to 10	) in.	XX.						25.00

TT / / A A	/ A 4 2 -	D:	- \
15 to 18 in. B&E	3.\$2.25	<b>21.0</b> 0	190.00
★ 6 to 10 in. XX			
★ 4 to 10 in. X			\$ 9.00
	(Eacn)	(10)	(100)

Nigra (Austriaca) (Austrian Pine) 70 ft. Zone IV. Compact for a large tree. Neat. Likes lime. Seashore, but not on the water.

		XX	 	\$ 7.50
★ 8 to	10 in	. X	 	12.00
		XX		

## Resinosa (Red or Norway Pine)

80 ft. Zone I. A fine native with long dark needles and spreading habit. Very easily grown. Few insect pests. Most popular.

 \$	6.00
 	10.00
 3.00	25.00
 6.50	57.50
 7.50	70.00
• • •	6.50

## EVERGREEN BARGAINS

All several times transplanted, price includes digging with Ball and Burlap. Full, bushy for this size, real nice stock, well selected.

Connecticut-grown, weight packed averages 20 lbs. each. Packing charge is \$1.50 for 12 (the minimum order accepted at these prices). You may assort the 12 any way you wish. Price Each (12 or more

DINIES

PINES		mixe	u,
Red (Resinosa) 2-2½ ft	 	\$	.70
SPRUCES			
Norway 2-2½ ft	 		.90
White 15-18 inch			
Colorado Green 1½-2 ft	 		.80
Colorado Blue 1½-2 ft			

FIRS		
Concolor 2-2½	ft	1.00
Douglas 11/2-2	ft	.65

ins							
Concolor 2-21/2	ft	 					1.00
Douglas 1½-2	ft	 					.65
Balsam 2-21/2	ft	 					1.00

### Strobus (White Pine)

90 ft. Zone IV. The noblest native evergreen. Prefers rich soil. Subject to special interstate quarantines. We can ship almost anywhere.

can bank	WIIII O O	(Each)	(10)	(100)
★ 5 to 10 10 to 12				

(Other prices on request.)

## Sylvestris (Scots Pine)

90 ft. Zone I. Useful for sandy soils, but grows well in gardens. Prefers acid.

	\$ 5.50
	9.75
\$ 3.00	25.00
\$ 9.00	85.00
	195.00
	\$ 3.00 \$ 9.00

## Thunbergii (Japan Black Pine)

70 ft. Zone IV. The picturesque pine you see in Japanese prints. Most valuable Pine for seashore planting. Can be set in sandy soil near spray.

<b>★</b> 6	to	8	in.	S	 	\$ 6.00
$\star 12$	to	14	in.	Χ	 \$3.00	15.00

# FIR — (Abies)

## Balsamea (Balsam Fir)

60 ft. Zone II. Dark, shapely pyramid. Needs cool moist soil. Best in North. (100) (Each) (10)

★ 6 to 8	in.	S		\$ 6.00
		X		
2 to $2\frac{1}{2}$	ft.	B&B.\$2.00	12.00	100.00

## Concolor (White Fir)

50 ft. Zone IV. Dense pyramid silver green. Drainage. Tolerant in cities. Softest of dull silver—almost white. Very dense and even in outline. Natural looking.

$\star$	5 t	0 9	in.	X	 \$ 9.00
				B&B.\$2.25	



Austrian Pine-Good Seashore Evergreen

## **PSEUDOTSUGA** (Douglas Fir)

## Douglasi

70 ft. Zone IV. Evergreen tree. Shapely, handsome, popular pyramid. Prefer rich soil, but tolerant. Good in garden or forest. The best of all "Christmas tree" shaped evergreens.

	(Each)	(10)	(100)
* 3 to 6 in. X			6.00
* 5 to 10 in. X			8.00
★10 to 12 in. X	X		36.50
18 to 24 in.			

B&B ....\$1.50 \$ 7.00 \$ 65.00

(Larger sizes quoted on request)

# SPRUCES (Picea)

HARDY and tolerant evergreens—easily grown. Usually prefer moist, rich soil, being shallow rooted.



## Pungens (Colorado Spruce)

80 ft. Zone I. Best spruce for dry climates. Very tolerant. Varies from green to blue.

								(	Each	)	(10)	(100)
$\star$	4	to	7	in.	Х							\$ 12.50
*	6	to	10	in.	XX.							15.00
	18	to	24	in.	B&	В.,				\$	8.50	\$ 80.00
	18	to	24	in.	B&B	(E	3lu	e)			12.50	120.00

## Kosteri (Koster Blue)

A form of uniform silver sheen.

$\bigstar 1$	yea	r	grai	fts	 . \$1.50	\$12.00	\$ 85.00
18	to	24	in.	B&B	 . 3.75	35.00	295.00
3	to	4	ft.	В&В	 . 5.00	47.50	400.00

## Moerheimi (Moerheim Blue)

Another grafted form. New. Slightly better.

<b>★</b> 1	yea	r	graf	ts \$12.00	\$ 85.00
10	to	12	in.	B&B 20.00	185.00
12	to	15	in.	<b>B&amp;B\$3.</b> 00 27.50	240.00
18	to	24	in.	B&B 4.50 42.50	400.00
La	rge	SI	ecin	nens at \$3.00 per ft.	

### Canadensis (Alba) (White Spruce)

80 ft. Zone I. Quick growing and shapely. In the north-east generally more satisfactory than Norway for forest planting.

					(	Each)	(10)	(100)
*	4	to	10	in.	$X\dots$			\$ 6.00
*	6	to	12	in.	XX			8.00
	15	to	18	in.	В&В.		\$ 7.50	70.00

## Excelsa (P. Abies) (Norway Spruce)

80 ft. Zone II. A dark green, drooping pyramid. Enormously popular for quick growth. Used in forests, landscapes and for Christmas trees.

*	6	to	8	in.	X	 	\$ 6.00
*	8	to	10	in.	X	 	8.00
	24	to	30	in.	B&B.	 \$ 9.50	90.00



Hemlock Makes Superb Hedge



# HEMLOCK

## Canadensis (Northern Hemlock)

60 ft. Zone IV. In forests, a noble patriarch, but readily sheared to hedge or modest specimen sizes. Humus. Stands shade. The noblest, most beautiful native evergreen. Dislikes Wind.

						(Each)	(10)	(100)
*	6	to	9	in.	S,			\$ 8.00
*	6	to	9	in.	X		2.75	14.50
	12	to	15	in.	(ball)		4.50	28.00
9	15	to	18	in.	XX			50.00
	3	to	4	ft.	B&B	\$3,00	27.50	250.00

## Pendula Sargenti (Weeping)

Dwarf very spreading form. May become 15 ft. across and 6 ft. high. Drooping, graceful. Good dark green.

10	to	12	in	 	.\$1.00	\$ 9.50	\$ 80.00
12	to	1.5	in.	 	1.50	12.50	110.00

# FLOWERING DECIDUOUS TREES



The rare Franklinia Flower

## FRANKLINIA

### Alatamaha

35 ft. Zone VI. Large white and yellow blooms fragrant from August to frost. Damp, acid, humus, blooms best in sun. Blooming starts on small plants. An extraordinary native. Leaves bright red in autumn—often while white flowers still open! Use plenty of water when planting. (Each) (10) (100) ★12 to 15 in. B&B.\$1.25 \$ 9.50 \$ 90.00

\*12 to 15 in. B&B.\$1.25 \$ 9.50 \$ 90.00 18 to 24 in. B&B. 2.25 17.50 150.00 2½ to 3 ft. B&B. 3.00 26.50 225.00 3½ to 4 ft. B&B. 4.00 37.50 325.00

## CRATAEGUS (Hawthorn)

Oxycantha (May Tree: English Haw)
20 ft. Zone V. Showy white flower in
May, fragrant. Red autumn fruit. An
excellent hedge.

\*12 to 18 in. S.... .... \$ 10.00 4 to 5 ft......\$1.75 \$14.00 100.00

—splendens (Paul Scarlet)—Form with showy red flowers. Perhaps the most popular. Prefers sun, lime and heavy soil—even clay. In light soils, manure.

\*12-in. 1-yr. grafts.\$1.00 \$ 7.50 \$ 70.00 18 to 24 in...... 1.25 11.50 100.00 3 to 4 ft...... 2.50 22.00 150.00

## CERCIS (Judas-tree)

### Canadensis (Red Bud)

20 ft. Zone V. Rosy pink buds cover bare branches in April. Humus. Beautiful. A true companion for Native Dogwood. Good in woods or the shrubbery border. Sensational.

$\star 12$	to	18	in						\$ 4.00
<b>★</b> 18	to	24	in					\$2.50	5.00
3	to	4	ft				\$1.00	9.00	50.00

## FLOWERING CRABS

### Flowering Crabs (Malus)

Zone II to V. Easy to grow. Some real bargains—your own assortment, 5 at 10 rate.

5 at 10 rate			
	(Each)	(10)	(100)
★2 to 3 ft		\$ 5.50	\$ 45.00
5 to 6 ft	1.75	13.50	100.00
Eleyi-20 ft.	Profuse re	d bloon	٦.
Floribunda—	20 ft. Profu	ise whi	te.
Sargenti—6	ft. spreading	. Whit	e.

## LABURNUM ("Cytissus")

### Vossi (Hybrid Golden Chain)

30 ft. Zone V. Hardier and freer to bloom. A clearer yellow color. Suggest lime for best results. Bright green stems in winter.

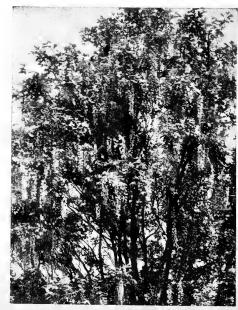
						(Each)		(100)
2	to	3	ft			. \$2.00	\$15.00	
	tο						40.00	

## SORBUS (Mountain-ash)

### Aucuparia (European Rowan Tree)

30 ft. Zone III. Clusters of orange berries from July to September. Handsome small tree, grows anywhere.

<b>★</b> 18	to	24	in				\$	10.00
4	to	5	ft		.\$1.00	\$ 7.00	·	<b>55.0</b> 0
6	to	8	ft		. 2.25	17.50	1	25.00



Laburnum Vossi 7 ft. specimen

Scheideckeri—15 ft. Showy pink.

Spectabilis-20 ft. Fragrant blush.



White Flowering Dogwood (C. Florida)

## THE MAGNOLIAS

Glauca (Swamp Laurel) (Sweet Bay) 16 ft. Zone V. Moist. Semi-evergreen. White, June to August. Fragrant.

(Each) (10) 12 to 18 in..... \$ 3.00 \$ 22.00 2 to 3 ft. XX...\$2.00 10.00

Soulangeana (Saucer Magnolia)

20 ft. Zone V. Late April show of large, pink blooms, white inside. Drain. ★15 to 18 in.—

potted ......\$1.50 \$12.00 \$100.00 2 to 3 ft. B&B. 3.50 30.00 5 to 6 ft. B&B. 7.00 60.00

Stellata (Water-Lilv)

Here is a new shrubby Magnolia introduced by us. Blooms two weeks later than M. stellata hence should bloom well in Zone V. A truly heavy bloomer. The flowers are much fuller than M. stellata, and exquisitely fragrant! The pink petals are showier than M. stellata rosea. Growth is strong, very bushy. (Each) strong, very bushy. (Each)
1 year pot grown.....\$1.50 \$12.50 15 to 18 in. B&B..... 3.00 25.00 2 to 2½ ft. B&B..... 6.75 60.00

FALL planting of these beautiful trees is safe and easy. Failures are seldom reported except in Oriental Magnolias—where we offer small sizes with earth ball only, such as experience shows move just as well as in Spring.

# Flowering Dogwood (Cornus)

Profuse bloom in May, loads Pink Flowering Dogwood of red fruit in autumn. Zone IV. 25 ft. Acid. humus.

## White Flowering Dogwood



(Each)	(10)	(100)
★12 to	18 in.	
		\$ 9.00
<b>★</b> 18 to	24 in.	
9	2.00	12.00
2 to	3 ft.	
	6.00	40.00
	5 ft.	
	10.00	65.00
	6 ft.	
\$2.75	19.50	120.00

Pink flowers. No real red is known, but the clear pink is a beautiful tone.

					(Each)	(10)	(100)
12	to	15	in.	B&B.:	\$ .80	\$ 7.50	\$ 70.00
18	to	24	in.	В&В.	1.50	12.50	100.00
24	to	30	in.	В&В.	1.75	16.50	150.00
3	to	4	ft.	В&В.	3.00	26.00	200.00
5	to	6	ft.	В&В.	6.50	60.00	495.00

-xanthocarpa-The vellow berries are left on the tree by the birds, who gobble ordinary red berries all too quickly.

18 to 24 in. B&B.\$1.50 \$12.50 \$100.00

## Japanese Cherries

## Prunus subhirtella pendula Weeping Jap. Cherry

20 ft. Zone V. Delicate hanging branches loaded with pink in late April. Splendid, unusual specimen.

(Each) (10)5-6 ft. stem,

2 yr. heads...\$3.50 \$30.00

## Yoshino

The famous pink at Washington, D. C.

4 to 5 ft......\$2.25 \$17.50 5 to 6 ft..... 3.00 25.00

### Lannesiana erecta (Amanagawa) (Photo left.)

20 ft. Zone (V)VI. Erect narrow column covered with blush-pink double flowers late May. Unique and beautiful.

4 to 5 ft.....\$2.50 \$22.00



## HAMAMELIS

## Mollis (Chinese Witchhazel)

20 ft. Zone V. Best of all - Fragrant, more showy, yellow, red within. Blooms in February. (Each) (10)

12 to 15 in.. \$1.00 \$ 9.50 2 to 3 ft.. 2.50 22.50



## SHADE TREE BARGAIN

A special small, healthy, nursery grown, transplanted size of sorts which can be relied upon to plant easily. An amazing value here!

## RED MAPLE (Acer rubrum) and SUGAR MAPLE (Acer saccharum)

These two maples in straight trees slightly branched.

										(10)	(100)
4	to	6	feet.							\$5.50	\$45.00
6	to	8	feet.							8.50	65.00

## FLOWERING DOGWOOD (Cornus)

			and					
2	to	3	feet.	 	 	 	\$ 6.00	\$40.00
								65.00
5	to	6	feet.	 		 	19.50	120.00

Fine young stock, beginning to

## ENGLISH OAK (Quercus robur) WHITE OAK (Quercus alba)

These two Oaks are clean, straight, extra good roots.

5	to	6	feet.													\$8.00	\$60.00	)
---	----	---	-------	--	--	--	--	--	--	--	--	--	--	--	--	--------	---------	---

# SHADE TREES

## ACER

## Dasycarpum (Silver Maple)

100 ft. Zone IV. Good quick shade. Leaves bright silver below.

<b>*</b> 2	to	3	ft							\$ 5.00
									\$5.00	25.00

## Palmatum (Japanese Maple)

## -atropurpureum (Red-Leaved). 10 ft.

Wine-red leaves, Bushy, compact. Any sheltered soil.

			(Each)	(10)	(100)
12-in.	2-yr.	grafts.	\$1.00	\$ 9.00	\$75.00
18-in.	3-yr.	grafts.	1.75	16.00	

## Platanoides (Norway Maple)

60 ft. Zone IV. Dense, round-headed. Excellent for city streets. The most popular city tree. It is clean in trunk and bark and very shapely. Moreover easily grown. Bad in gardens, because of greedy roots.

<b>★</b> 18	to	24	in.	X			\$ 11.00
<b>★</b> 3	to	4	ft.	X			22.00
<b>★</b> 5	to	6	ft.	X		\$ 6.00	45.00
8	to	10	ft		. \$2.50	22.00	190.00

## Rubrum (Red or Swamp Maple)

80 ft. Zone IV. Majestic drooping pyramid. Red flowers in April. Wet land, but tolerant of drainage. Not as greedy roots as most Maples.

$\star 2$	to	3	ft		\$ 9.00
			ft		
6	to	8	ft\$1.50	8.50	65.00

## Saccharum (Sugar Maple)

100 ft. Zone III. Hates city air. Heavy dense, regular pyramid. Autumn color.

<b>★</b> 2	to	3	ft	 \$3.00	\$ 9.00
4	to	6	ft	 5.50	45.00
6	to	8	ft	 8.50	65.00
			18		

## (Maples) BIRCHES

## (Betula)

Prefer spring planting, but possible in fall with extra care.

### Alba laciniata

30 ft. Zone III. Drooping branches and lacy, drooping leaves. Superb on a

							(Each)	(10)	(100)
4	to	5	ft		٠		\$2.00	\$15.00	\$120.00
									225.00

### Papyrifera (Canoe or Paper Birch)

80 ft. Zone I. Whitest bark of all, but yellowish when young. Handsome.

$\star 2$	to	3	ft		٠	٠	٠	 	\$ 9.00
4	to	6	ft					 \$ 7.00	\$ 50.00
									75.00

## Populifolia (Grav Birch)

												lump
of	"v	vhit	te"	bii	cc	h	in	W	oods	. Po	or	soil.
<b>★</b> 18	to	24	in								\$	8.00
4	to	6	ft						. \$	7.00	į	50.00
6	to	8	ft				. \$	2.50	) 1	0.00	F	75.00

## **BIRCH CLUMPS**

We suggest Paper or Gray Birch, 3 or 4 set close as possible in a common hole. This is best and cheapest way of getting clumps.



### CASTANEA (Chestnut)

## Mollissima (Chinese Chestnut)

55 ft. Zone V. Bushy tree, practically immune to blight. Good nuts. See also page 21. No majestic giant like our vanished native, but sweet nuts, not very different.

1.40						(Each)	(10)	(100)
×12	to	15	in				• • • •	\$22.00
2	to	3	ft.	Χ.			\$ 5.00	47.50
3	to	5	ft.	Χ.			10.00	70.00

## Generally Speaking as Safe or Safer in Fall as in Spring

## **FAGUS**

## (Beech) POPULUS

## (Poplar) QUERCUS

\$ 5.00

6.00

12.00

45.00

(Oak)

## Purpurea (Purple Beech)

40 ft. Zone V. Majestic spreading specimen with rich, dark leaves dense to the ground. (See also page 6.)

			(	Each)	(10)	(10	0)	)
<b>★15</b>	to	18 in.	B&B.	\$1.50	\$12.50			
<b>★</b> 18	to	24 in.	B&B.	1.75	16.50			
$\star$ 2	to	2½ ft	. B&B	2.50	22.50			

### Bolleana (Bolleana Poplar)

40 ft. Zone III. Narrow column. Better than Lombardy. Green leaf.

										(10)	(100)
$\star 2$	to	3	ft.			٠		,			\$ 9.00
<b>★</b> 3	to	4	ft.	S	٠						12.00
5	to	6	ft.	X						9.00	75.00
										11.00	95.00

60 ft. Zone I. Quick column. Popular,

but prone to disease, so that old speci-

mens are rare. Very tolerant and a

Nigra Italica (Lombardy Poplar)

★ 2 to 3 ft..... \$ 1.50

4 to 5 ft.......

6 to 8 ft. X....\$1.25

### Palustris (Pin Oak)

90 ft. Zone V. Good in damp or dry soil. A fine street tree. The only oak that can really be called fast-growing.

(Each)	(10)	(100)
<b>★</b> 12 to	18 in.	
		\$11.00
6 to		
\$2.50	\$20.00	150.00



Pin Oak

## JUGLANS (Walnut)

Nigra (Black Walnut) (See also p. 21.) 120 ft. Zone IV. Rich, moist. Majestic, with good timber, handsome leaf and delicious nuts. The following are seedlings:—

2	ee	edli	ngs	:				(10)	(100)
<b>±</b> 1	2	to	18	in					\$ 9.00
				ft					9.00
								· +	75.00
	J	00	0	T V. 21.		 		. 0.00	, 0.00

LIQUIDAMBER

90 ft. Zone V. Leaf like maple and

ablaze in autumn. Damp, heavy soil.

\*18 to 24 in...... \$ 2.75 \$ 8.00 6 to 8 ft......\$2.75 20.00 195.00

## ROBINIA

## Pseudacacia (Black Locust)

handsome tree.

★18 to 24 in......

70 ft. Zone IV. Dry, sandy soil. The drought tree. Showy, fragrant white flowers in June.

110	we	12 1	m a	uı	ıψ						
$\star 12$	to	18	in							\$	3.00
$\star$ 2	to	3	ft						\$1.50		4.50
5	to	6	ft						5.50	5	00.0

## Rubra (Common Red Oak)

60 ft. Zone IV. Rapid growth. Heavy branches. Likes clay. Handsome.

					(100)
$\star 12$	to	18	in		\$ 7.00
<b>★</b> 18	to	24	in		12.50
6	to	8	ft\$3.00	\$24.00	165.00

## Liriodendron (Prefer Spring)

## Tulipifera (Tulip Tree)

MORUS

Styraciflua (Sweet Gum)

150 ft. Zone V. Majestic giant, with yellowish tulips in June. Humus.

★18 to	24 in				\$ 5.50
* 2 to	3 ft			\$ 2.00	7.00
★ 3 to	4 ft.	X		7.50	60.00
* 4 to	5 ft.	X		9.00	70.00
6 to	8 ft		\$2.25	16.00	125.00

Alba (Russian Mulberry) (Also p. 39.)

3 to 4 ft. X.....\$4.00

30 ft. Zone IV. Round-topped tree. Fruit, white to purple, edible.

(Each) (10)

(Mulberry)

(100)

\$ 4.50

25.00

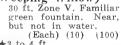
## SALIX

## (the Willows)

3.00

7.50

## Babylonica (Babylon Weeping Willow)



<b>±</b> 3	to	4 ft.	) (10)	(100)
				\$12.00
<b>★</b> 5	to	6 ft.	\$ 3.50	18.00
6	to	8 ft.		
		\$1.50	12.00	100.00

## Vitellina aurea (Russian)

4	0 f	t.	Zone	Ι.	Branches
У	elle	w		•	
*3	to	4	ft.		

6	to	8 ft.	\$ 4.50	\$12.0
		\$1.50	13.50	95.0



Weeping Willow

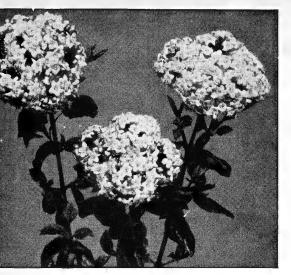
## ULMUS (Elm)

## Pumila (Siberian) (Chinese Elm)

45 ft. Zone III. Neat small, bushy tree. Very tolerant of dry land. Perhaps the fastest growth of any permanently desirable tree. Makes an excellent sheared hedge.

				(Each)	(10)	(100)
*	12	to	18	in		\$ 4.00
*	2	to	3	ft		6.00
*	3	to	4	ft	\$ 2.00	7.00
	5	to	6	ft	7.50	50.00
	6	to	8	ft	10.00	75.00
					(Each)	(10)
	10	to	12	ft	3.00	25.00
	12	to	15	ft	5.00	35.00

### reeping willow



### Photo: Viburnum Burkwoodi

## Ilex Verticillata (Winterberry)

15 ft. Zone IV. Dampness preferred. Many red berries all winter. A show. (Each) (10) ★12 to 18 in..... \$ 9.00 2 to  $2\frac{1}{2}$  ft....\$1.00 \$6.50 50.00

### Forsythia Spectabilis

More, larger, yellower flowers. 8 ft. Zone V.

12	to	18	ın						\$ 9.00
3	to	4	ft	٠		\$	 75	\$5.00	40.00

# SHRUBS MOVE OCT.-NOV., SAFE AND EASY. WATER AND PRUNE.

### Viburnum Burkwoodi

A hybrid introduced from England a few years ago. 5 feet, Zone V. Lovers of the May-flower Viburnum (V. Carlesii) will find here a flower almost identical, more freely produced on a more shapely bush—just as fragrant and way blush. But the leaves are evergreen in Zone VI and south! Will in time replace Carlesii.

	(Each)	(10)	(100)
15 to 18 in. B&B.	. \$2.50	\$22.50	\$200.00
★4-in. pots	. 1.50	12.50	110.00

### Daphne Mezereum

3 ft. Upright. Zone IV. In April lilacred masses of bloom. Sun, lime. Shade, south of Zone V.

15	to	18 in	ı		\$1.00	\$ 7.00	\$ 55.00
						14.00	

### Philadelphus Virginal

8 ft. Zone V. Double, fragrant, translucent white blooms load the bush in June. Then more sparsely through summer.

<b>★</b> 12	to	18	in	 ٠.			\$14.00
3	to	4	ft	 	\$ .80	\$7.00	65.00

# THE LILACS — (Syringa)

(10)

## FRENCH HYBRIDS

(Each)

	(Lacin) (10)
A 1-yr. 8-12 in	.\$ .60 \$ 5.00
B 2-yr. 12-18 in	75 6.50
C 18 to 24 in	
D 2 to 3 ft	. 1.25 9.50
Chas. X-Lilac, single: A	ACD.
Claude Bernard-Mauve,	dbl.: C.
Condorcet—Blue, double:	CD.
Geo. Billair—Red-purple,	dbl.: AC.
Hugo Koster—Single lila	c: ACD.
Lamarck—Pink, double: (	CD.
Lamartine—Mauve, single	e: ACD.
Ludwig Spaeth-Purple,	single: ACD.

Mme. Lemoine—Cream, double: AC.
Marie Legraye—White, single: BC.
Michel Buchner—Lavender, dbl.: CD.
Pascal—Lilac, single: CD.
Pres. Grevy—Blue, double: AC.
Red Marley—Pink, single: CD.
Rothmagensis—Violet, single: AD.
R. V. Horstenstein—Red, single: ACD.
TI I COLLEGIA TEN S

## Vulgaris (Old-fashioned Lilac)

15 ft. Zone IV. Spreads by suckers to huge clumps. Purple, May. Fragrant. (Each) (10) 18 to 24 in..... ... \$12.00

40.00

## Young Flowering Shrubs

AMELANCHIER		
Canadensis (Downy Shadblow). 12 to 15 inches\$3.00		(1000)
BARBERRY (Berberis).	φ 0.50	φ 55.00
Thunbergi.		
9 to 12 inches S	$3.50 \\ 5.00 \\ 16.00$	17.50
12 to 15 inches S	16.00	27.50 140.00
BENZOIN (Spicebush).		37.50
CORNUS (Dogwood).	1.00	51.50
Alba sibirica (Red-branched Dogwo	(hoo	
12 to 18 inches 2.50 <b>Lutea</b> (Yellow-twig Dogwood).  12 to 18 inches 3.00	7.50	45.00 60.00
	3.00	60.00
CYDONIA (Quince). Japonica (Jap. Quince).		
12 to 18 inches 3.00	6.00	35.00
FORSYTHIA (Forsythia).		
Spectabilis (new variety).	0.00	
12 to 18 inches	9.00	55.00
12 to 18 inches 3.00	10.00	65.00
ILEX verticillata (Black Alde	er).	
12 to 18 inches 3.00	9.00	55.00
KERRIA japonica. 12 to 18 inches 3.00	10.00	90.00
LONICERA (Honeysuckle).		
Morrowi and Tatarica	= =0	
12 to 18 inches 3.00 18 to 24 inches 3.50	7.50 $9.00$	50.00 60.00
PHILADELPHUS (Mock Ora	nge).	
Virginal (new and scarce variety),		
12 to 18 inches 5.00	14.00	110.00
ROSES. Wichuriana (Memorial Rose).		
18 to 24 inches	11.00	80.00
Multiflora japonica (Japanese Rose 12 inches 4-6 m.m 2.50	6.00	35.00
SPIREA.		
Van houttei Fine for mass or hedge plantings		
12 to 18 inches	5.00	25.00
18 to 24 inches 2.50 Acerifolium (Maple-leaf Vihurnum)	7.00	30.00
Acerifolium (Maple-leaf Viburnum 12 to 18 inches 2.50  Americanum (American Cranberry 2 to 12 inches	6.00	45.00
		95.00
Opulus (European Cranberry). 10 to 18 inches 3.50 Prunifolium (Black-Haw).	11.00	95.00
Prunifolium (Black-Haw). 12 to 18 inches	10.00	
12 to 16 inches 4.00	12.00	80.00

3 to 4 ft.....\$ .75 \$6.50

# Hardy Grafted Nut Trees

## Really bear nuts for food and Profit — here in the North!

Enjoy the remarkable new hybrid nut trees, experimenters have been working on for years! Hardy types of both English Walnuts and Pecans! Delicious Black Walnuts with easily opened shells. These trees, tops partially waxed, withstand very well transplanting in Autumn. The risk is increased perhaps 5% as compared to spring, but the quicker growth next year more than makes up for this. Mulch with salt hay, remove it in April.



Stabler Walnut

Thomas Walnut

Wiltz-Mayette Walnut

## BLACK WALNUTS—Zone IV

One of our most beautiful native trees, growing well in any fertile well drained soil. The grafted sorts bear their first nuts commonly in the third to fifth year.

Stabler meat falls out easily in halves or one piece and is of a rich mellow flavor. A fine spreading specimen.

Thomas is a rapid-growing tree. The meat is attractive and tasty, but does not crack as easily as the Stabler.

3 to 4 feet. \$2.00 \$18.50 6 to 7 feet. \$2.75 \$26.25 4 to 5 feet. \$2.25 21.00 7 to 8 feet. \$3.75 36.75

## ENGLISH WALNUT—Zone V

Grafted on Black Walnut roots, the wood ripens earlier in fall; hence, can stand much colder climates.

## BLIGHT-RESISTANT CHESTNUTS

Chinese Chestnut (Castanea mollissima). Similar to the dying American, of fine flavor, and sweet. It is inured to the Chestnut blight. Lives and bears Zone V. BARGAINS:—

-Grafted Trees. Better nut-bearing. Bear as soon as apples. Varieties Carr, Zimmerman, Connecticut Yankee.

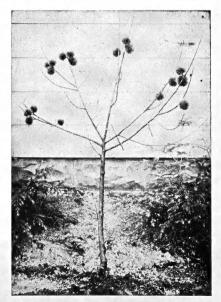
(Each) (10) 4 to 5 feet....\$2.00 \$18.50 6 to 7 feet....\$2.75 \$26.25 5 to 6 feet....\$2.25 21.00 7 to 8 feet....\$3.25 31.50

NOTE: Nut trees have large root-systems. They must be pruned off. The tops, pruned to make up for the loss of roots. The first two years mulch well with hay or straw and water if drought comes. Keep all side buds from developing into useless low branches. Branches should not start below 7 feet. Do not plant deeper than they were in nursery.

# CHESTNUTS BEAR YOUNG!

The Chinese and Japanese types have nuts in 2nd and 3rd years. Photo at right is a plant 41 inches tall (3-4 ft.) taken autumn 1939. There are 18 burs, each containing 3 nuts. 54 chestnuts on a baby tree!

Packing charges included in these prices.



# FRUIT TREES for AUTUMN

THESE hardy, reliable, northern grown fruits can be planted in Oct.-Nov., almost a year gained over next Spring and identical success. Very easily handled. Special prices on large quantities.

## APPLES—Zone III

(Each) (10)
2 year ½ in. (5 ft.)....\$ .80 \$6.00
Ask for special prices for 100 or more.

### SUMMER VARIETIES

Early Harvest—Yellow, medium size. August. Zone IV.

Red Astrachan—Red, large. August. Zone III.

Early McIntosh—Good new sort. Zone III. Yellow Transparent—Pale yellow, good. August. Zone III. Needs heavy pruning.

### AUTUMN APPLES

Duchess—Yellow, streaked red. Zone III. Wealthy—Deep red, white flesh. Zone III. Prune and fertilizer needed.

### WINTER VARIETIES

Baldwin—Red, large. Zone V. Cortland—A beautiful red; larger than McIntosh and ripening a month later.

Zone III.

Delicious—Large, red. Zone III.

King (Tompkins)—Crimson, large. Good fruit; poor tree. Zone IV.

McIntosh—One of the best red; November, February. Zone III.

Northern Spy—Yellow and red; large. Zone IV.

Rhode Island Greening—Greenish yellow; large. Heavy soil. Zone IV.

Red Rome Beauty-Fine old kind. Zone V.

## BEARING SIZE DWARF FRUITS!

A few trees of good sorts, on dwarf stock. All have borne some fruit and should bear next year. Shapely and bushy. Apples and pears only.

5-years	old						\$ 8.75	each
8-years	old						11.00	each
10-years	old						12.75	each

## PEACHES (Prunus persica)

(Each) (10)
1-yr.  $\frac{9}{10}$  in. (4 ft.).....\$ .50 \$4.00
Varieties: In the order of their ripening.
Greensboro—White flesh, red cheek. Zone

IV.
Carman—White, red. Freestone. Zone IV.
Champion—White and red. Free. Zone V.
Crawford Early—Yellow. Free. Zone V.
Belle of Georgia—White, red. Free. Zone

Early Elberta—Yellow. Free. Zone V. Rochester—Yellow. Freestone. Prolific. Zone IV.

Elberta—Yellow. Freestone. Zone V. The most popular.

J. H. Hale—Yellow. Freestone. Zone V. Crawford Late—Yellow. Freestone. Zone V.

## PLUMS—Zone IV

(Each) (10) 2-year 11/8 in.............\$1.00 \$8.50

Abudance—One of the best Japanese plums. Medium size, rich, bright cherry red with distinct bloom and highly perfumed. Flesh, yellow, juicy, tender and excellent quality.

Burbank—Large, nearly globular; clear cherry-red with a thin lilac bloom; flesh deep yellow, sweet, meaty, and quite firm; tree vigorous.

Damson—Medium size; blue; flesh juicy, tender, sweet; reliable grower. Fine for preserving.

## APRICOT-Zone V

(Prunus armenica)

## **Bargains in Fruit Trees**

APPLES— (25) (100) (1000) 2-yr.  $\frac{7}{16}$  in......\$5.00 \$17.00 \$150.00 PEACH—

1-yr.  $\frac{5}{16}$  in....... 4.00 13.00 90.00 These grades are often offered as fit for amateur use at "bargain" prices of 40 to 50 cents each. They are low-priced and healthy. Not less than 25 one kind.

## CHERRIES—Zone IV-V

2-yr. 11 in......\$1.00 \$9.00

SWEET (Prunus avium) Zone V Black Tartarian—Black. Early. Gov. Wood—Red on white. Early. Yellow Spanish—Early. Yellow.

SOUR (Prunus cerasus) Zone IV Early Richmond—Red. Early. Montmorency—Red. Mid-season. English Morello—Late. Dark red.

FALL BEARING (New) (Patent 94)
Sweet September—Red, large, tasty.
Bears Sept. to frost.
5 to 6 ft...........\$2.50 each

## PEARS—Zone V

## (Pyrus communis)

Unlike other fruits, pears should not be allowed to ripen on the tree, but should be picked green and stored in a dark, cool place where they can ripen perfectly.

2-yr. (5 ft.).....\$ .80 \$7.00

Anjou—Winter. Buttery and juicy.

Bartlett-Summer. Yellow. Melting, fra-

Clapo's Favorite—Summer. Good, but blights.

Seckel-Fall. Small but good.

Sheldon—Fall. White flesh. High quality. Beurre Bosc—Late. Bronze. Delicious.

# **Novelty Fruits**

## NATIVE AMERICANS

## HIGHBUSH CRANBERRIES

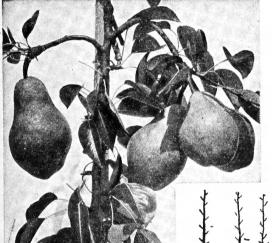
(Viburnum Americanum) Zone I.

Large fruited, heavy-yielding types of the American High Bush Cranberry, selected by the U. S. Dept. of Agriculture.

Andrews—Late; bushes vigorous, clusters large, erect; berries very large, very high in pectin; ripens in September.

Wentworth—Earliest, ready to be used for jelly early in August; clusters large, drooping.

							(Lacn)	(10)	(100)
18	to	24	in				\$ .90	\$7.50	\$65.00
								10.00	



## **BUFFALO BERRY**

(Shepherdia argentia) Zone I.

Fruit scarlet red, sprightly acid, and agreeable flavor, makes an excellent sauce or jelly served with meats. Showy throughout the closing months of the year.

						(]	Ea	ch)	)	(10)	)	(:	10	0	)	
18	to	24	in													

## ADAMS ELDERBERRY

(Sambucus Canadensis) Zone IV.

The large berries and extra fruit clusters are a decided improvement over the common kinds. Makes delicious pies, jam and wine.

2	to	3	ft						\$3.50	\$25.00
									4.00	

## **New American Mulberry**

Ever-bearing, from the middle of June until the middle of September. Large, refreshing berries that do not have the mawkish sweetness of most varieties.

4-5 ft. trees.....\$1.75 each



## The Hansen Bush Cherry

(Prunus pumila, hybrid) Zone IV.

5 foot shrub, branches completely covered with dark red cherries the size of plums. Masses of fragrant white blooms in May. Silvery leaves turn gold and flame in autumn. Set plants 6 ft. apart for ample room or 2 ft. apart in hedge.

(Each) (10) (100)

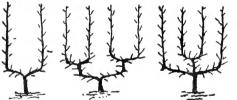
2 to 3 ft......\$5.00 \$37.50 4 to 5 ft.....\$1.10 9.00 65.00

## Persimmon (Asimina triloba)

Early Golden—and other grafted early-fruiting American varieties bear early enough in fall to be useful in Zone VI. Dried, the fruit resembles figs, but not so rich and cloying.

5 to 6 ft.....\$2.75 each

# **DWARF ESPALIER FRUITS**



## APPLES

Duchess of Oldenburg Delicious Fameuse McIntosh Cortlandt R. I. Greening

## PEARS

Bartlett Clapp's Favorite Duchess d'Angouleme Beurre d'Anjou Seckel

## PLUMS

Reine Claude Abundance German Prune PEACHES NECTARINES APRICOTS

## SEE THESE PEARS!

Go to your fancy grocer and try to buy better—or as good! Each Espalier grown fruits develops in sun and air and is far superior to ordinary fruit. Long known in Europe—now available in America.

### **U-Form**

(15-inch width)
Apples, Pears,
Peaches, Apricots, Nectarines

(height) (price) 3 ft....\$4.75 5 ft.... 8.75

## Double-U

(7 feet wide)
Peaches and
Nectarines
(height) (price)

3 ft...\$ 8.75 4 ft... 10.75 5 ft... 12.75

## Four-Arm

(4 feet wide)
Apples, Pears
and Plums.
(height) (price)

3 ft...\$ 8.75 4 ft... 10.75 5 ft... 12.75

### CARE NEEDED FOR ESPALIERS

Ten to twelve feet is the maximum height to which true dwarf Espaliers will grow. Little pruning is needed—beyond keeping the small new spurs from reaching more than six inches outside of the main stems. When a spur has borne it will continue to bear. Pick the stem with the fruit.



## Look at this bush!

Dwarf (about 4 to 6 feet high) and neat with clean bark and leaves.

## Disease-free—no spraying!

A bush should produce 2 quarts (@ 25c wholesale) its 6th year and by the 8th or 9th about \$1.00 a year in berries. Planted 6 ft. apart (1,200 to the acre) you could safely expect on good land a gross income of \$1,200 a year, selling wholesale. Picking costs are high, but hiring all work done, a net profit of \$600 an acre is actually being made on these.

# Huge, Hybrid Blueberries

## Here's Beauty that Pays a Profit!

Really beautiful as specimens or in hedges. Suited for use in small quantities in the small garden. A 100-foot hedge will give you about \$25. worth of berries a year! (Spaced 18 inches). These were developed by the late Dr. Frederick Coville of the U. S. Dept. of Agriculture.

# VARIETIES AVAILABLE and PRICES

					. (	Each)		(10)	(100)
2	year	(6	to	12	in.).	\$ .85	\$	6.00	\$ 47.50
3	year	(12	to	15	in.).	1.15		8.50	57.50
3	year	(15	to	18	in.).	1.50	3	10.00	67.50
4	vear	(18	to	24	in.).	1.75	7	12.50	95.00

Rubel. Vigorous. Large blue berries in July.

Rancocas. Slender, upright bush. Berries larger than Rubel, a few days earlier.

Concord. A large bush with huge berries of fine flavor. Early July.

Jersey. The largest bush, also the largest berries. Vigorous. Light blue.

Cabot. The earliest. Board, low bush. Delicious berries.



Look at these berries!

Photograph is life-size, Light blue color.

Photograph is life-size. Light blue color.

## Needs only an acid soil They need a moderate supply of soil-mois-

They need a moderate supply of soil-moisture, and good drainage so that the roots Blueberries require an acid soil containing peat or other rotted vegetable matter, can get air during the growing season.

# FEED YOUR PLANTS—HEALTHIER, HARDIER AND MORE FLOWERS

"MULCHNUR"—Our new introduction—all organic—for spreading on lawns, gardens, etc. It contains peatmoss, manure, and enough tobacco dust to discourage grubs, cutworms, moles, mice, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.

Lawns: Use 1 pound to 10 square feet.

Beds, gardens, etc.: 1 pound to 2½ square feet.

- Protects against drought and conditions soil.
   Very high fertilizer value—all natural soil.
- 3. Prevents annoying insect damage to roots.
- 1 bag (35 lbs.) covers 350 ft. lawn.....\$1.00

## SHREDDED COW MANURE

Well rotted, can be applied as a direct mulch. Moisture 25 to 40%. Sold in 100 lb. bags—\$1.00 each. (\$1. covers 300 sq. feet.) Excellent soil conditioner.

## SHREDDED LEAF MOLD

A thin layer from the top of an oak forest, shredded and bagged. Very loose yet firm, goes a long way. Maintains an acid soil, wonderful for Azalea, Rhododendron, Blueberries, Holly, Dogwood, etc. Large 3 bushel bag. \$1.00.